JC06 Rec'd PCT/PTO 2 1 OCT 2005

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER 05702/HG

110 AND 18 (8 noving see 37 CFR 1.5)

INTERNATIONAL FILING DATE

| PCT/JP2004/012160 | 18 AUGUST 2004 | 26 AUGUST 2003; 15 JULY 2004 | | | | | |
|--|---|------------------------------|--|--|--|--|--|
| TITLE OF INVENTION HIGH TENSILE COLD-RO | TITLE OF INVENTION HIGH TENSILE COLD-ROLLED STEEL SHEET AND METHOD FOR MANUFACTURING SAME | | | | | | |
| APPLICANT(S) FOR DO/EO/US Shusaku TAKAGI; Tetsuo SHIMIZU; and Naoki NISHIYAMA | | | | | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | | | |
| 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | |
| 2. This is a SECOND or SUBSEQUENT : | This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. | | | | | | |
| 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | |
| The US has been elected (Article 31). | | | | | | | |
| 5. X A copy of the International Application | A copy of the International Application as filed (35 U.S.C. 371(c)(2)) | | | | | | |
| a. is attached hereto (required | a. is attached hereto (required only if not communicated by the International Bureau). | | | | | | |
| b. X has been communicated by | b. X has been communicated by the International Bureau. | | | | | | |
| c. is not required, as the appli | c. Is not required, as the application was filed in the United States Receiving Office (RO/US). | | | | | | |
| 6. An English language translation of the | An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). | | | | | | |
| a. is attached hereto. | a. X is attached hereto. | | | | | | |
| b. has been previously submi | Itted under 35 U.S.C. 154(d)(4). | | | | | | |
| 7. Amendments to the claims of the Inte | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) | | | | | | |
| a. are attached hereto (requ | a. are attached hereto (required only if not communicated by the International Bureau). | | | | | | |
| b. have been communicated | b. have been communicated by the International Bureau. | | | | | | |
| c. have not been made; how | owever, the time limit for making such amendments has NOT expired. | | | | | | |
| d. have not been made and | d. have not been made and will not be made. | | | | | | |
| 8. An English language translation of the | n of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | | | |
| 9. An oath or declaration of the inventor | or(s) (35 U.S.C. 371(c)(4)). | | | | | | |
| 10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)). | An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | | | | | |
| Items 11 to 20 below concern document(s) or information included: | | | | | | | |
| 11. X An Information Disclosure Statement | An Information Disclosure Statement under 37 CFR 1.97 and 1.98. | | | | | | |
| 12. X An assignment document for recordi | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | | | | | |
| 13. A preliminary amendment. | A preliminary amendment. | | | | | | |
| 14. An Application Data Sheet under 37 | An Application Data Sheet under 37 CFR 1.76. | | | | | | |
| 15. A substitute specification. | A substitute specification. | | | | | | |
| 16. X A power of attorney and/or change of | A power of atterney and/er change of address letter. | | | | | | |
| 17. A computer-readable form of the sec | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. | | | | | | |
| 18. A second copy of the published Inter | A second copy of the published International Application under 35 U.S.C. 154(d)(4). | | | | | | |
| `` `` | A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Express Mail Label No. EV 720 476 800 US | | | | | | |
| 20. X Other items or information: | Date of Deposit: October 21, 20 | | | | | | |

Copy of: (i) WO 2005/019487 A1 (title pages only); (ii) REQUEST PCT/RO/101 (English language translation); (iii) NOTIFICATION PCT/IB/304; (iv) FIRST NOTICE PCT/IB/308; (v) INTL. SEARCH REPORT PCT/ISA/210; (vi) REQUEST FOR PUBLICATION OF ASSIGNMENT INFO.; and (vii) 1 sheet drawing.

service under 37 CFR 1.10 on the date indicated above with sufficient postage, and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450

JC20 Rec'd PET/PTO 21 OCT 2005

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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| U.S. APPLICATION NO! (#Anisym see 3 4 GF 1.5) INTERNATIONAL APPLICATION NO. | | ATTORNEY'S DOCKET NUMBER | | | | | | | |
|--|--|--------------------------|--|-----------------------|--|--------|--|--|--|
| | PCT/JP2004/012160 | | 012160 | 05702/HG | | | | | |
| The folk | The following fees have been submitted | | | CALCULATIONS | PTO USE ONLY | | | | |
| 21. 🙀 Basid | c national fee | \$300 | | | \$ 300.00 | | | | |
| 22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) | | | | \$ 200.00 | | | | | |
| 23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority | | | | | \$ 400.00 | | | | |
| | TOTAL OF 21, 2 | 2 and 23 = | | | \$ 900.00 | | | | |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | | | "1 | | | | | |
| Total Sheets | Extra Sheets | | h additional 50 or fraction up to a whole number) | RATE | | | | | |
| 32 - 100 = | 0 /50 = | | 0 | x \$250 | \$.00 | | | | |
| Surcharge of \$13 claimed priority da | | | aration later than 30 months f | rom the earliest | \$.00 | | | | |
| CLAIMS | NUMB | ER FILED | NUMBER EXTRA | RATE | \$ | | | | |
| Total claims | 8 | - 20 = | 0 | x \$50 | \$.00 | | | | |
| Independent clain | ns 2 | -3= | 0 | × \$200 | \$.00 | | | | |
| MULTIPLE DEPE | NDENT CLAIM(S | S) (if applicable) | - | + \$360 | \$.00 | | | | |
| | | | | CALCULATIONS = | \$ 900.00 | | | | |
| Applicant clai | ims small entity st | tatus. See 37 CFF | R 1.27. Fees above are reduc | ed by 1/2. | | | | | |
| | | | | SUBTOTAL = | \$ 900.00 | | | | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(I)). | | | | \$.00 | | | | | |
| TOTAL NATIONAL FEE = | | | | \$ 900.00 | | | | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + | | | | | \$ 40.00 | | | | |
| | | - | . TOTAL F | EES ENCLOSED = | \$ 940.00 | | | | |
| | | | | | Amount to be refunded: | \$.00 | | | |
| | | ţ | | | Amount to be charged: | \$.00 | | | |
| a A check | k in the amount of | | to cover the abo | ove fees is enclosed. | | | | | |
| a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. | | | | | | | | | |
| A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit | | | | | | | | | |
| Account No. <u>06-1378</u> . A duplicate copy of this sheet is enclosed. d. X Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not | | | | | | | | | |
| be Included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.377a) or (b)) must be filed | | | | | | | | | |
| SEND ALL CORF | | • • | ion to pending status. | \mathcal{H} | ////////////////////////////////////// | | | | |
| CUSTOMER NO. 01933 | | | | | | | | | |
| HERBERT GOODMAN Frishauf, Holtz, Goodman & Chick P.C. NAME | | | | | | | | | |
| 220 5TH AVE FL 16 17,081 | | | | | | | | | |
| | NY 10001-77 | ON NUMBER | | | | | | | |

JC20 Rec'd PCT/PTO 21 OCT 2005

Date of Deposit: October 21, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

(U.S. National Phase Appln. Appl. No.

based on PCT/JP2004/012160)

Applicant Shusaku TAKAGI et al

Filed Concomitantly herewith

HIGH TENSILE COLD-ROLLED For

STEEL SHEET AND METHOD FOR

MANUFACTURING SAME

05702/HG Docket No.

Customer No.: 01933

Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450,

I hereby certify that this paper is being deposited with the United States Postal

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Valdes

In the event that this Paper is late filed, and the necessary petition for extension of time is not filed concurrently herewith, please consider this as a Petition for the requisite extension of time, and to the extent not tendered by credit card payment, authorization to charge the extension fee, or any other fee required in connection with this Paper to Account No. 06-1378.

REQUEST FOR PUBLICATION OF ASSIGNMENT INFORMATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

It is requested that the following assignment information be published as part of the 18-month publication of the present application:

> JFE STEEL CORPORATION 2-3 Uchisaiwai-cho 2-chome, Chiyoda-ku, Tokyo, 100-0011 JAPAN

Frishauf, Holtz, Goodman

& Chick, P.C.

220 Fifth Ave., 16th floor New York, NY 10001-7708

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HG/lpv

Respectfully submitted,

HERBERT GOODMAN

Reg. No. 17,081

JC20 Rec'd PCT/PTO 21 OCT 2005

PTO/SB/122 (10-00)

Please type a plus sign (+) inside this box \rightarrow [+]

CHANGE OF CORRESPONDENCE ADDRESS

Application

Approved for use through 10/31/2002. OMB 0651-0035 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Concomitantly herewith

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 10/553898

Filing Date

Application Number

| ** | First Named Inventor | Shusaku TAKAGI et al | | |
|--|----------------------------------|---------------------------------|-----|-----------------|
| Address to: Commissioner for Patents | Group Art Unit | | | |
| P.O. Box 1450 | Examiner Name | | | |
| Alexandria, VA 22313-1450 | Attorney Docket Number | Attorney Docket Number 05702/HG | | |
| Please change the Correspondence Address for the | above-identified application to: | | | |
| [X] Customer Number [0193 | 33] | | | |
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| [] Applicant/Inventor. | | | | |
| [] Assignee of record of the entire interest. Statement under 37 CFR 3.73(b) is enclo | sed. (Form PTO/SB/96). | | | |
| [X] Attorney or Agent of record. | | | | |

Óctober 21, 2005 Date NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required.

[] Registered practitioner named in the application transmittal letter in an application without an executed oath or

declaration. See 37 CFR 1.33(a)(1). Registration Number

Submit multiple forms if more than one signature is required. See below.

Herbert Goodman

[X] Total of forms are submitted.

Typed or Printed

Name

Signature